

ENVIRONMENTAL PROTECTION AGENCY

1 copy
MEMORANDUM

EPA Region 5 Records Ctr.



291832

August 7, 1987

See Distribution List

FROM:

Janice V. Perino

SUBJECT:

Wire Reclamation Study Summary

CONFIDENTIAL

All data from the original and second set of samples have been QA/QC'd. There are some changes in both sets of data. The attached table summarizes the results.

RECEIVED

AUG 07 1987

IEPA-DAPC-SPFLD.

Distribution List

Roger Kanerva
Mike Hayes
Terry-Sweitzer
Miles Zamco
Glenn Savage
Cinda Schien
Bill Ingersoll
Bobbi Glatz
Tom Hornshaw

CONFIDENTIAL

Wire Reclamation Study Summary

Company/No.	Ash (TEF)	Soil (TEF)*	Sample Designation/Notes**
Lake Salvage/4	920 ppb 512	1.51 ppb	4 B diluted, minimum value 4 A diluted, minimum value 4 GRD (ground; off of pad)
Elgin/3	552 445 274	19.8	3 B diluted, minimum value 3 C diluted, minimum value 3 A diluted, minimum value 3 Soil
Alco/2	246 249	129 109 1.10	2 A diluted, minimum value 2 B diluted, minimum value 2 C full duplicate 2 C composite in front of incinerator 2 D composite; away from incinerator
Allied/7	39.8 33.2 8.46	1.73	7 A full duplicate 7 A 7 B 7 D
Midwest/5	4.15	1.53	5 A 5 GRD
Midland/10	1.26	1.29	10 A 10 D
Pielet/6	1.06	0.08	6 A 6 GRD
Edelman/1	0.15	0.50	1 A 1 GRD
Westinghouse/8	0.02	(NA)	8 A
Rock Island/11	0.01	(NA)	11 A

* Soil samples taken from areas apparently contaminated with ash.

** Samples designated A were original samples; B, C, and D denote results from second set of samples.